



Dart Aerospace Ltd.
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RB 92700-10300-041
Job Sheet 192465



Part No: RB 92700-10300-041

Job Qty: 1 pcs *2 nlc*

Part Name: Seal Installation Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/26/19

Job Tracking No:

Due Date: 4/12/19

Created By: Marie Lajeunesse

Type: Stock

Description: *SIOP*

Note: DWG RB 92700-10300-041 Rev. A IPP Rev. A 18.06.04 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Small Fab - 1	1 pcs	4/12/19		0.00	0.00	Small Fab - 1		<i>AP 2019/04/04</i> <i>MICHEL</i>
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	Small Fab - 2 - B4B	1 pcs	4/12/19		0.00	0.10	Small Fab - 1 - B4B		<i>AP 2019/04/04</i> <i>MICHEL</i>
							Small Fab - 2 - B4B		
							Small Fab - 3 - B4B		
							Small Fab - 4 - B4B		
							Small Fab - 5 - B4B		
							Small Fab - 6 - B4B		
							Small Fab - 7 - B4B		
120	QC 4 <i>QC 5</i>	1 pcs	4/12/19		0.00	0.00	QC 4 - 28		<i>DAS</i> <i>APR 08 2019</i> <i>40</i> <i>9-89</i>
							QC 4 - 58		
							QC 4 - 69		
							QC 4 - 9		
							QC 4 - 46		
130	Packaging 3-1 - Stock - B4B	1 pcs	4/12/19		0.00	0.00	Packaging 3 - 1 - B4B		<i>DAS</i> <i>28</i> <i>9-89</i>
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		
							Packaging 3 - 8 - B4B		
							Packaging 3 - 9 - B4B		
							Packaging 3 - 10 - B4B		
							Packaging 3 - 11 - B4B		
							Packaging 3 - 12 - B4B		



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Container No: S169534



Part: RB 92700 - 10300 - 041

Job No: 192465

Serial No/Batch: S169534

Revision: A

Inspector:

Exp Date:

Instructions:

Date: 04/04/19

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					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					QC 21 - FG - 21	
					QC 21 - FG - 70	
					QC 21 - SA - 53	
140 QC 21 - FG	1 pcs	4/12/19	0.00 0.00			

Part Op 110 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
 Descriptions: APP-1200-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Glue foam to case and pack case as per DWG.

120 - (QC4 - 100% Inspect kits for completeness) → QCS 10

130 - (Identify as per dwg & Stock Location:) 9-89

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
GA040 GA060F GA140E GA164 GA172 GA172	97524A032	16 4 Ea (4 ea)	90-Small Fab - 1	5145165 5145165
	APP-1200-E	1 Ea (1 ea)	90-Small Fab - 1	5131131 5131134
	RB41011	1 Ea (1 ea)	90-Small Fab - 1	5010767 5010767
	RB 92700-10300-041-1 PO	1 pcs (1 ea)	110-Small Fab - 2 - B4B	5139941 5139941
	RB 92700-10300-041-8	1 Ea (1 ea)	110-Small Fab - 2 - B4B	5131133 5131137
	RB 92700-10300-041-9	1 Ea (1 ea)	110-Small Fab - 2 - B4B	5131132 5131136

Job Allocations

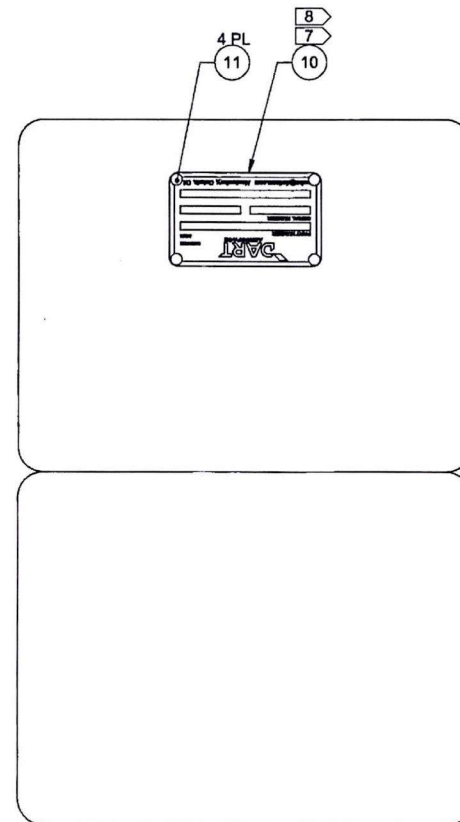
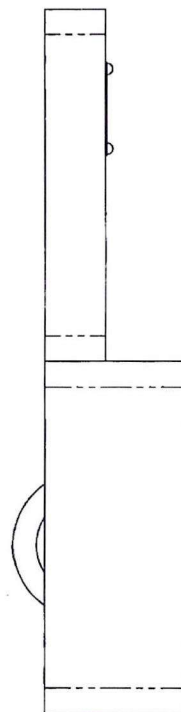
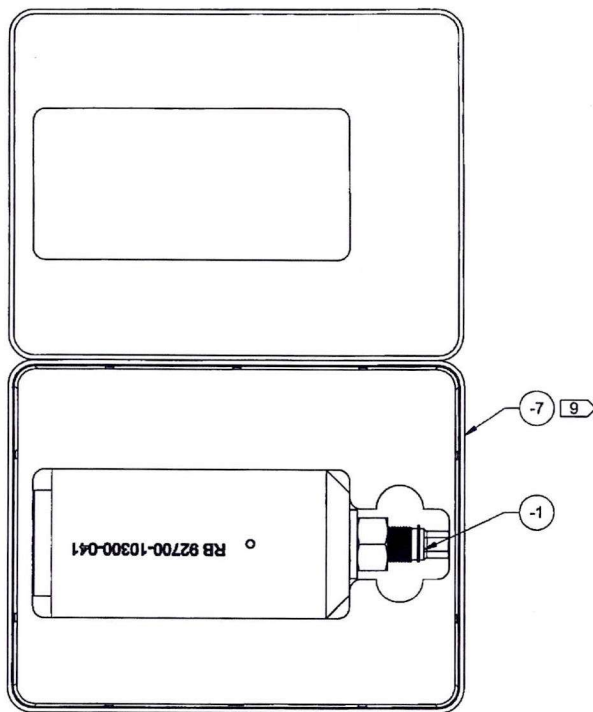
Operation	Component Part	Required	Inventory	Allocated
90-Small Fab - 1	97524A032	4	401	0
	APP-1200-E	1	15	0
	RB41011	1	369	0
110-Small Fab - 2 - B4B	RB 92700-10300-041-1-PO	1	0	0
	RB 92700-10300-041-8	1	2	0
	RB 92700-10300-041-9	1	2	0

Part Specifications

Specifications could not be found.

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ITEM #	QTY	PART #	PART TITLE
-1	1	RB 92700-10300-041-1	SEAL INSTALLATION TOOL ASSY
-7	1	RB 92700-10300-041-7	PACKAGING ASSY
10	1	RB41011	DART PLACARD
11	4	✓ McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. x 0.425" LG.



NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A

- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1"

X.XX = +/- 0.01" / +/- 0.5"

X.XXX = +/- 0.005" / +/- 0.1"

X.XXXX = +/- 0.0005" / +/- 0.05"

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"

- 5) UNITS: INCHES UNLESS OTHERWISE NOTED

- 6) BREAK SHARP EDGES: N/A

- 7) IDENTIFICATION: ENGRAVE THE TOOL P/N & S/N ON THE DART PLACARD WHERE INDICATED

- 8) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINIUM POP RIVETS

- 9) HOT GLUE THE TOP AND BOTTOM FOAM INTO THE CASE

RB 92700-10300-041 SEAL INSTALLATION TOOL

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 192465
1903-26 MJS

A	NEW ISSUE	18-609	VM
REV.	DESCRIPTION	ECN #	BY
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	MJS	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10300-041	SHEET 1 OF 10
APPROVED	MJS	TITLE	SCALE
DATE	5/30/2018	SEAL INSTALLATION TOOL	NTS
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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					